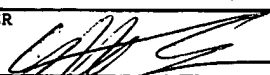



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<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>				APPLICANT Perozo et al			
(Use several sheets if necessary)				FILING DATE 01/21/2004		GROUP 2182	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
CS	4,603,382		07/1986	Cole			
CS	5,249,271		09/1993	Hopkinson			
CS	5,276,662		01/1994	Shaver, Jr. et al			
CS	5,361,267		11/1994	Godiwala et al			
CS	5,640,602		06/1997	Takase			
CS	6,134,063		10/2000	Weston-Lewis et al			
CS	6,157,984		12/2000	Fisher			
CS	6,487,631		11/2002	Dickinson et al			
CS	5,271,018		12/1993	Chan			
CS	5,500,848		03/1996	Best et al			
CS	5,615,190		03/1997	Best et al			
CS	5,822,142		10/1998	Hicken			
CS	5,835,930		11/1998	Dobbek			
CS	5,937,435		08/1999	Dobbek et al			
CS	6,201,655		03/2001	Watanabe et al			
CS	6,223,303		04/2001	Billings et al			
CS	6,279,089		08/2001	Schibilla et al			
CS	6,470,461		10/2002	Pinvidic et al			
CS	5,127,098		06/1992	Rosenthal et al			
CS	5,315,708		05/1994	Eidler et al			
CS	5,420,984		05/1995	Good et al.			
CS	5,572,148		11/1996	Lytle et al			
CS	5,649,230		07/1997	Lentz			
CS	5,841,722		11/1998	Willenz			
CS	5,890,207		03/1999	Sne et al			
CS	5,907,717		05/1999	Ellis			
CS	5,983,293		11/1999	Murakami			
CS	6,029,226		02/2000	Ellis et al			
CS	6,070,200		05/2000	Gates et al			
CS	6,081,849		06/2000	Born et al			
CS	6,401,149		06/2002	Dennin et al			
CS	6,330,626		11/2001	Dennin et al			
CS	3,800,281		03/1974	Devore Et Al.			
CS	4,881,232		11/1989	Sako Et Al			
CS	4,949,342		08/1990	Shimbo Et Al			
CS	5,027,357		06/1991	Yu Et Al			
CS	5,068,857		11/1991	Yoshida			
CS	5,136,592		08/1992	Weng			
CS	5,157,669		10/1992	Yu Et Al			
CS	5,361,266		11/1994	Kodama Et Al			
EXAMINER				DATE CONSIDERED		1/20/06	
EXAMINER: Initials in citation considered, whether or not citation is in conformance with M.P.S.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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<b>U.S. PATENT DOCUMENTS</b>					
✓	5,491,701	02/1996	Zook		
✓	5,563,896	10/1996	Nakaguchi		
✓	5,581,715	12/1996	Verinsky Et Al		
✓	5,592,404	01/1997	Zook		
✓	5,600,662	02/1997	Zook et al.		
✓	5,602,857	02/1997	Blauer et al.		
✓	5,626,949	05/1997	Zook		
✓	5,991,911	11/1999	Zook		
✓	6,092,231	07/2000	Sze		
✓	4,001,883	01/1977	Strout Et Al		
✓	4,805,046	02/1989	Kuroki Et Al		
✓	4,809,091	02/1989	Miyazawa Et Al		
✓	4,989,190	01/1991	Kuroe Et Al.		
✓	5,050,013	09/1991	Holsinger		
✓	5,068,755	11/1991	Hamilton Et Al		
✓	5,257,143	10/1993	Zangenehpour		
✓	5,274,509	12/1993	Buch		
✓	5,276,564	01/1994	Hessing Et Al		
✓	5,307,216	04/1994	Cook Et Al		
✓	5,627,695	05/1997	Prins et al		
✓	4,016,368	04/1977	Apple Jr.		
✓	4,156,867	05/1979	Bench Et Al		
✓	4,225,960	09/1980	Masters		
✓	4,807,253	02/1989	Hagenauer Et Al		
✓	4,860,333	08/1989	Bitzinger Et Al		
✓	4,866,606	09/1989	Kopetz		
✓	4,920,535	04/1990	Watanabe Et Al		
✓	5,023,612	06/1991	Liu		
✓	5,051,998	09/1991	Murai Et Al		
✓	5,088,093	02/1992	Storch Et Al		
✓	5,117,442	05/1992	Hall		
✓	5,146,585	09/1992	Smith, III		
✓	5,162,954	11/1992	Miller Et Al		
✓	5,204,859	04/1993	Paesler Et Al		
✓	5,220,569	06/1993	Hartness		
✓	5,237,593	08/1993	Fisher Et Al		
✓	5,243,471	09/1993	Shinn		
✓	5,544,180	08/1996	Gupta		
✓	4,500,926	02/1985	Yoshimaru Et Al		
✓	4,777,635	10/1988	Glover		
✓	4,972,417	11/1990	Sako Et Al		
✓	4,975,915	12/1990	Sako Et Al		
✓	5,218,564	06/1993	Haines et al		
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<b>U.S. PATENT DOCUMENTS</b>					
CC	5,280,488		01/1994	Glover Et Al	
SS	5,285,327		02/1994	Hetzler	
SS	5,428,627		06/1995	Gupta	
SS	4,390,969		06/1983	Hayes	
SS	4,587,609		05/1986	Boudreau Et Al	
SS	4,807,116		02/1989	Katzman Et Al	
SS	5,014,186		05/1991	Chisholm	
SS	5,133,062		07/1992	Joshi Et Al	
SS	3,988,716		10/1976	Fletcher et al	
SS	4,050,097		09/1977	Miu et al	
SS	4,275,457		06/1981	Leighou et al	
SS	4,451,898		05/1984	Palermo et al	
SS	4,486,750		12/1984	Aoki	
SS	4,625,321		11/1986	Pechar et al	
SS	4,811,282		03/1989	Masina	
SS	4,812,769		03/1989	Agoston	
SS	4,970,418		11/1990	Masterson	
SS	5,261,081		11/1993	White et al	
SS	5,440,751		08/1995	Santeler et al	
SS	5,692,165		11/1997	Jeddeloh et al	
SS	5,719,516		02/1998	Sharpe-Geisler	
SS	5,745,793		04/1998	Atsatt et al	
SS	5,758,188		05/1998	Applebaum et al	
SS	5,801,998		09/1998	Choi	
SS	5,818,886		10/1998	Castle	
SS	5,831,922		11/1998	Choi	
SS	5,844,844		12/1998	Bauer et al	
SS	5,850,422		12/1998	Chen	
SS	5,854,918		12/1998	Baxter	
SS	5,925,135		07/1999	Trieu et al	
SS	5,950,223		09/1999	Chiang et al	
SS	5,968,180		10/1999	Baco	
SS	6,029,250		02/2000	Keeth	
SS	6,041,417		03/2000	Hammond et al	
SS	4,667,286		05/1987	Young et al	
SS	5,109,500		04/1992	Iseki et al	
SS	5,523,903		06/1996	Hetzler et al	
SS	5,729,718		03/1998	Au	
SS	5,890,210		03/1999	Ishii et al	
SS	6,029,226		02/2000	Ellis et al	
SS	6,381,659		04/2002	Proch et al	
SS	6,490,635		12/2002	Holmes	
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<b>U.S. PATENT DOCUMENTS</b>					
SS	6,574,676		06/2003	Megiddo	
SS	6,826,650		11/2004	Krantz et al	
SS	5,072,420		12/1991	Conley et al	
SS	5,193,197		03/1993	Thacker	
SS	5,249,271		09/1993	Hopkinson et al	
SS	5,276,807		01/1994	Kodama et al	
SS	5,301,333		04/1994	Lee	
SS	5,339,443		08/1994	Lockwood	
SS	5,408,644		04/1995	Schneider et al	
SS	5,465,343		11/1995	Henson et al	
SS	5,487,170		01/1996	Bass et al	
SS	5,506,989		04/1996	Boldt et al	
SS	5,507,005		04/1996	Kojima et al	
SS	5,519,837		05/1996	Tran	
SS	5,544,346		08/1996	Amini	
SS	5,546,545		08/1996	Rich	
SS	5,546,548		08/1996	Chen et al	
SS	5,574,867		11/1996	Khaira	
SS	5,583,999		12/1996	Sato et al	
SS	5,623,672		04/1997	Popat	
SS	5,664,121		09/1997	Cerauskis	
SS	5,689,656		11/1997	Baden et al	
SS	5,692,135		11/1997	Alvarez II et al	
SS	5,740,466		04/1998	Geldman	
SS	5,784,569		07/1998	Miller et al	
SS	5,794,073		08/1998	Ramakrishnan et al	
SS	6,178,486		01/2001	Gill et al	
SS	6,530,000		03/2003	Krantz et al.	
SS	5,488,688		01/1996	Gonzales et al	
SS	5,754,759		05/1998	Clarke et al	
SS	6,297,926		10/2001	Ahn, Young-Sub	
SS	6,094,320		07/2000	Ahn, Young-Sub	
SS	6,067,206		05/2000	Hull Et Al.	
SS	6,078,447		06/2000	Sim, Dong-Goo	
SS	6,065,053		05/2000	Nouri et al	
SS	6,124,994		09/2000	Malone, Sr	
SS	4,080,649		03/1978	Calle et al	
SS	5,285,451		02/1994	Henson et al	
SS	5,691,994		11/1997	Acosta et al	
SS	5,912,906		06/1999	Wu Et Al	
SS	6,192,499		02/2001	Yang	
SS	6,662,334		12/2003	Stenfort	
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<b>U.S. PATENT DOCUMENTS</b>								
SS	2001/0044873		11/2001	Wilson et al				
SS	2003/0037225		02/2003	Deng Et Al.				
<b>FOREIGN PATENT DOCUMENTS</b>								
	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
SS		0718827		06/1996	EP			
SS		2285166		06/1995	GB			
SS		0528273		02/1993	EP			
SS		0622726		11/1994	EP			
SS		03183067		08/1991	JP			
SS		63-292462		11/1988	JP			
SS		01-315071		12/1989	JP			
SS		98/14861		04/1998	WO			
<b>OTHER DOCUMENTS</b> (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.								
SS	PCT International Search Report, Doc. No. PCT/US00/15084, Dated Nov. 15, 2000, 2 Pages.							
SS	Blathut R. Digital Transmission of Information (Dec. 4, 1990), pp 429-430							
SS	Hwang, Kai and Briggs, Faye A., "Computer Architecture and Parallel Processing" pp-156-164							
SS	Zeidman, Bob, "Interleaving DRAMS for faster access", System Design ASIC & EDA, pp 24-34 (Nov. 1993).							
SS	P.M. Bland et. al. Shared Storage Bus Circuitry, IBM Technical Disclosure Bulletin, vol. 25, no. 4, sep 1982, pp 2223-2224							
SS	PCT search report for PCT/US00/07780 mailed 08/02/2000, 4 Pages							
SS	PCT Search Report for PCT/US01/22404, mailed 01/29/2003, 4 Pages							
EXAMINER				DATE CONSIDERED <u>1/29/06</u>				
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